

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 3 | 2 | ("6233601").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 18:52 |
| 4 | 2 | ("6460050").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 18:55 |
| 5 | 4 | ("4321703").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 18:56 |
| 9 | 2 | ("6460050").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:16 |
| 10 | 0 | (709/(201,221)).ccls. and ((circulation adj list)) and @ad<20001027 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:23 |
| 11 | 0 | 709/221 and (client\$1! near4 (partion\$3 or divid\$3) near4 (group\$1! or subgroup\$1!)) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:27 |
| 12 | 0 | ("709"(221,223,224)).ccls. and (client\$1! near4 (partion\$3 or divid\$3) near4 (group\$1! or subgroup\$1!)) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:27 |
| 13 | 526 | (collect\$4 with distribut\$4) and (709/203,223,224,221).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:29 |
| 14 | 15 | ((collect\$4 with distribut\$4) and (709/203,223,224,221).ccls.) and (@ad<20000127) and (circulat\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:29 |
| - | 374 | (collect\$4 with distribut\$4) and 709/203 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:28 |
| - | 4 | UJIGAWA-TAICHI.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/04 16:54 |
| - | 4 | HAYASHI-KATZUMI.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/04 16:55 |
| - | 28 | KIMURA-MASAYA.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/04 16:56 |
| - | 11 | ODA-YASUTAKA.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/04 16:56 |

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|---|------|---|---|------------------|
| - | 374 | 709/203 and (collect\$4 with distribut\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 09:26 |
| - | 0 | (709/203 and (collect\$4 with distribut\$4)) and (relay adj client\$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 08:56 |
| - | 68 | (709/203 and (collect\$4 with distribut\$4)) and (relay\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 08:56 |
| - | 48 | ((709/203 and (collect\$4 with distribut\$4)) and (relay\$3)) and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 08:56 |
| - | 0 | 709/203 and (collect\$4 with distribut\$4)with cirlulat\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 09:26 |
| - | 1 | 709/203 and (collect\$4 with distribut\$4)with circulat\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 09:27 |
| - | 2 | 709/203 and (collect\$4 with distribut\$4) same circulat\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 10:57 |
| - | 0 | (collect\$4 with distribut\$4) same circulat\$3 same address\$2! with (plurality or number) near2 (client\$1! or recipient\$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 10:58 |
| - | 0 | (collect\$4 with distribut\$4) and circulat\$3 same address\$2! with (plurality or number) near2 (client\$1! or recipient\$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 10:59 |
| - | 1 | circulat\$3 same address\$2! with (plurality or number) near2 (client\$1! or recipient\$1!) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 11:49 |
| - | 1 | "3890471".PN. | USPAT | 2003/11/05 11:45 |
| - | 2 | circulat\$3 with ((final or last) adj (client\$1! or recipient\$1! or subscriber\$1!)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 12:13 |
| - | 4 | (circulat\$3 adj (client\$1! or recipient\$1! or subscriber\$1!)) with order\$3 and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 12:16 |
| - | 6026 | (circulat\$3 near3 (list or order\$3)) and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 12:17 |
| - | 872 | (circulat\$3 adj (list or order\$3)) and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/05 12:18 |

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| - | 2 | ((circulat\$3 adj (list or order\$3)) and @ad<20000126) and 709/203 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 12:17 |
| - | 36 | (circulation adj list) and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 15:49 |
| - | 0 | JP-6216934-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 12:27 |
| - | 2 | JP-06216934-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 12:27 |
| - | 0 | (collection with distribution same circulat\$4 and @ad<20000126) and 709/103 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 15:50 |
| - | 0 | (collection with distribution same circulat\$4 and @ad<20000126) and 709/203 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 15:50 |
| - | 140 | collection with distribution same circulat\$4 and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 15:51 |
| - | 55 | circulat\$4 adj management and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:24 |
| - | 65959 | yamazaki.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:27 |
| - | 1177 | yamazaki.in. and circulat\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:25 |
| - | 0 | yamazaki.in. and circulat\$4 adj list | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:25 |
| - | 915 | yamazaki.in. and circulat\$4 and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:26 |
| - | 0 | 709/203 and (yamazaki.in. and circulat\$4 and @ad<20000126) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:26 |
| - | 0 | 709/\$ and (yamazaki.in. and circulat\$4 and @ad<20000126) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:26 |

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| - | 1 | 707/\$ and (yamazaki.in. and circulat\$4 and @ad<20000126) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:26 |
| - | 42 | yamazaki-hirohiko.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:30 |
| - | 218 | collection with distribution with system.ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:30 |
| - | 6 | (collection with distribution with system.ti.) and circulat\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:32 |
| - | 23 | (client\$1! or recipient\$1!) adj3 (relay\$3 or communicat\$3 or transmit\$4 or transfer\$4) with ((communication or information or data) adj block\$1!) with server\$1! | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:35 |
| - | 9 | ((client\$1! or recipient\$1!) adj3 (relay\$3 or communicat\$3 or transmit\$4 or transfer\$4) with ((communication or information or data) adj block\$1!) with server\$1!) and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:39 |
| - | 392 | client\$1! near4 relay\$3 and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:40 |
| - | 6 | (client\$1! near4 relay\$3 and @ad<20000126) and circulat\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:58 |
| - | 1358 | (distribut\$5 or circulat\$5) adj manag\$5 and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 16:59 |
| - | 68 | 709/203 and (distribut\$5 or circulat\$5) adj manag\$5 and @ad<20000126 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 17:01 |
| - | 0 | (709/203 and (distribut\$5 or circulat\$5) adj manag\$5 and @ad<20000126) and (fail\$4 with (retransmit\$4 or retransmit\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 17:01 |
| - | 47 | (709/203 and (distribut\$5 or circulat\$5) adj manag\$5 and @ad<20000126) and (fail\$4 sameh (retransmit\$4 or re-transmit\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 17:02 |
| - | 0 | (709/203 and (distribut\$5 or circulat\$5) adj manag\$5 and @ad<20000126) and (fail\$4 same (retransmit\$4 or re-transmit\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 17:02 |
| - | 46 | (709/203 and (distribut\$5 or circulat\$5) adj manag\$5 and @ad<20000126) and (fail\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/05 17:02 |

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| - | 20254 | circulation near3 system and @ad<20001027 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 14:03 |
| - | 14 | next adj3 (circulation adj destination) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 14:05 |
| - | 9 | (next adj3 (circulation adj destination)) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 15:35 |
| - | 17 | (return\$3 or transmit\$4) adj3 (circulation or (communication\$1! adj block)) adj3 (first or origin\$5 or relay) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 15:47 |
| - | 1 | (circulat or relay\$3) adj3 (communication\$1! adj block) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 15:48 |
| - | 3611 | (circulat or relay\$3) with (first or origin\$3 or begin\$4) with (last or final or end) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 15:50 |
| - | 34 | (circulat or relay\$3) with (first or origin\$3 or begin\$4) with (last or final or end) with address\$2 and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 15:54 |
| - | 25 | (circulat\$5) with (first or origin\$3 or begin\$4) with (last or final or end) with address\$2 and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:04 |
| - | 309 | (circulat\$5) with (first or origin\$3 or begin\$4) with (last or final or end) with (order or sequence) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:06 |
| - | 0 | ((circulat\$5) with (first or origin\$3 or begin\$4) with (last or final or end) with (order or sequence) and @ad<20000127) and 709/\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:07 |
| - | 0 | 709/203 and (circulat\$3 near5 (order42 or sequence)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:08 |
| - | 1471 | (circulat\$3 near5 (order42 or sequence)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:08 |
| - | 772 | (circulat\$3 adj5 (order42 or sequence)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:08 |
| - | 0 | (circulat\$3 adj5 (order42 or sequence)) same (final adj client) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:09 |

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| - | 0 | (circulat\$3 adj5 (order\$2 or sequence)) same (final adj client) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:09 |
| - | 6294 | (circulat\$3 adj5 (order\$2 or sequence)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:09 |
| - | 0 | (circulat\$3 adj5 (order\$2 or sequence)) same (final or last) adj (client or subscriber or user or process) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:10 |
| - | 0 | (circulat\$3 adj5 (order\$2 or sequence)) same (final or last) adj3 (client or subscriber or user or process) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:11 |
| - | 0 | distribut\$3 with (last or final or end) with circulation adj list | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:11 |
| - | 0 | distribut\$3 same(last or final or end) with circulation adj list | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:12 |
| - | 1 | (last or final or end) with circulation adj list | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:16 |
| - | 1 | (last or final or end) adj3 circulation adj3 (client or transmit\$4 or destination or address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:22 |
| - | 5 | (last or final or end) adj7 circulation adj6 (client or transmit\$4 or destination or address) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:26 |
| - | 1 | (last or final or end) with (circulation adj list) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:27 |
| - | 787 | YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in. (YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in.) snd (circution adj list) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:28 |
| - | 2220 | (YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in.) and (circution) (YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in.) and (circulat\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:28 |
| - | 0 | (YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in.) and (circution) (YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in.) and (circulat\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:29 |
| - | 17 | (YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in.) and (circulat\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:30 |

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| - | 1 | (YOSHIDA-KEIICHI.in. or MAEDA-MITSUhide.in. or NISHIMURA-OSAMU.in.) and (circulation adj list) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:30 |
| - | 1 | (circulation adj list) and 709/203 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:46 |
| - | 0 | (circulation adj list) with (client\$1! near3 address\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:47 |
| - | 0 | (circulation adj list) with (client\$1! with address\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:47 |
| - | 44 | (circulation adj list) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 16:47 |
| - | 36 | ((circulation adj list)) and @ad<20001027 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:22 |
| - | 0 | distribution adj communication adj block and @ad<20001027 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 17:00 |
| - | 3027 | distribution with circulation and @ad<20001027 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 17:00 |
| - | 1 | (distribution with circulation and @ad<20001027) and 709/101 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 17:01 |
| - | 5537976 | circulat\$3 near4 list (first or origin\$3 or begin\$4 or loop\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 17:19 |
| - | 23 | circulat\$3 near4 list with (first or origin\$3 or begin\$4 or loop\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 17:19 |
| - | 20 | (circulat\$3 near4 list with (first or origin\$3 or begin\$4 or loop\$3)) and @ad<20001027 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/11 17:19 |
| - | 8 | (mobile adj agent) same itinerary and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/12 19:13 |
| - | 7 | (ring or token) same (next adj client) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 11:33 |

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| - | 13 | server adj4 (transmit\$4 or transfer\$4) adj3 addresses adj3 client\$1! and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 09:35 |
| - | 56 | server adj4 (transmit\$4 or transfer\$4) with addresses adj3 client\$1! and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 09:54 |
| - | 28 | inter adj client\$1! near3 communication and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 10:17 |
| - | 0 | client\$1! near3 communicat\$4 near2 (each adj other) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 10:17 |
| - | 0 | client\$1! near3 communicat\$4 near5 (each adj other) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 10:17 |
| - | 0 | client\$1! near5 communicat\$4 near5 (each adj other) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 10:18 |
| - | 3 | server adj transmit\$3 adj2 addresses adj3 clients and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 10:22 |
| - | 51 | client adj3 relay\$3 adj4 server and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 10:59 |
| - | 2 | Jun.in. and gamevil.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 10:37 |
| - | 163 | client\$1! adj3 (mov\$3 or circulat\$3 or migrat\$3) with server and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 11:02 |
| - | 8 | client\$1! adj3 (circulat\$3) with server and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 11:03 |
| - | 1 | (ring or token) with circulat\$5 and (next adj client) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 12:18 |
| - | 73 | (token adj ring) near4 circulat\$5 and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 12:19 |
| - | 0 | (token adj ring) near4 circulat\$5 with (serial\$2 near3 order) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/13 12:20 |

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| - | 0 | (token adj ring) near4 circulat\$5 with (serial\$2) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 12:20 |
| - | 6 | (token adj ring) near4 circulat\$5 with (sequence or order) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 13:33 |
| - | 1 | server near3 fail\$3 near4 retransmit\$4 and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 13:34 |
| - | 3 | server near5 fail\$3 near8 retransmit\$4 and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 13:35 |
| - | 143 | (re-transmit\$4 or retransmit\$4) near4 client and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 13:37 |
| - | 95 | ((re-transmit\$4 or retransmit\$4) near4 client and @ad<20000127) and (circulat\$4 or distribut\$4) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 13:35 |
| - | 0 | (re-transmit\$4 or retransmit\$4) near4 ((fail\$3 or inoperative) adj client\$1!) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 13:37 |
| - | 0 | (re-transmit\$4 or retransmit\$4) near4 ((fail\$3 or inoperative) adj2 client\$1!) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 13:37 |
| - | 3 | (re-transmit\$4 or retransmit\$4) near6 ((fail\$3 or inoperative) near4 client\$1!) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 14:30 |
| - | 1 | (re-transmit\$4 or retransmit\$4) with ((fail\$3 or inoperative) adj client\$1!) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 14:30 |
| - | 4 | (re-transmit\$4 or retransmit\$4) with ((fail\$3 or inoperative) near3 client\$1!) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 14:39 |
| - | 9 | (re-transmit\$4 or retransmit\$4) with ((fail\$3 or inoperative) with client\$1!) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 14:52 |
| - | 7 | (re-transmit\$4 or retransmit\$4) with ((fail\$3 or stop) with distribution) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 16:53 |
| - | 0 | ((next adj client) with fail\$3 with notif\$5) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 16:53 |

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|---|----|--|---|------------------|
| - | 0 | ((next adj client) same fail\$3 with notif\$5) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 16:54 |
| - | 14 | ((next adj client)and fail\$3 with notif\$5) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 17:13 |
| - | 13 | (client\$1! near4 (partion\$3 or divid\$3) near4 (group\$1! or subgroup\$1!)) and @ad<20000127 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/13 19:25 |